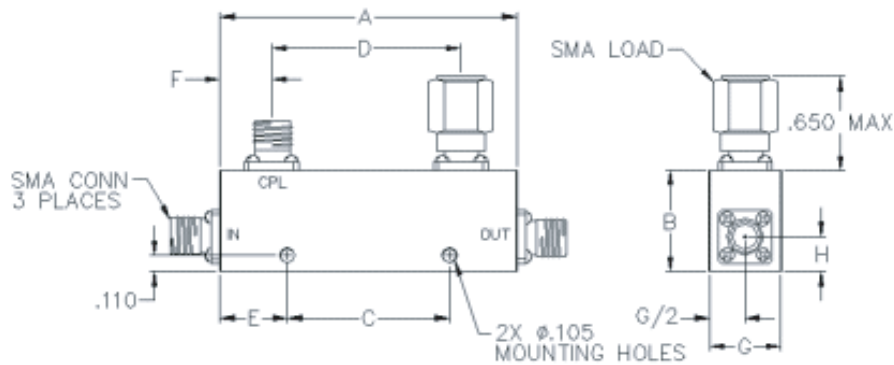




**1.0-4.0 GHz Directional Coupler**

**P/N: AM2500DC871**

Frequency: 1.0-4.0 GHz  
 Coupling: 20 dB  $\pm$  1.0 dB  
 Insertion Loss: 0.40 dB max  
 Coupling Flatness:  $\pm$  0.75 max  
 Directivity: 23 dB min  
 VSWR: 1.20:1 max  
 Input Power: 50 Watts max  
 Connector Type: SMA



A:	2.20
B:	0.70
C:	1.00
D:	1.70
E:	0.60
F:	0.27
G:	0.40
H:	0.24